



P.B.5818 - Patentaan 2
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APPLEYARD LEES

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Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

03256665.5-2301-

Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

Samsung Electronics Co., Ltd.

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☐ abstract

☒ title

☒ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

1

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 03 25 6665

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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A	-----	12,14, 26,28	
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A	US 5 140 831 A (KOHL VANCE L ET AL) 25 August 1992 (1992-08-25) * column 2, line 55 - column 5, line 7 * * column 6, line 51 - column 7, line 17 * * figures 2,4-10 *	1,4-10, 12,14, 15, 18-24, 26,28	
A	US 2 990 697 A (BUZICKY EDMUND J) 4 July 1961 (1961-07-04) * the whole document * ----- -/-	1,4-10, 14,15, 18-24,28	
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 18 March 2004	Examiner CORREIA DOS REIS, I
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

2
EPO FORM 1503 03/92 (P04001)



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A	US 4 487 024 A (MOSHIER EVERETT ET AL) 11 December 1984 (1984-12-11) * column 2, line 9 - column 2, line 61 * * column 8, line 64 - column 8, line 67 * * figures 1,2,6 * -----	1-3,12, 14-17, 26,28	
A	US 2001/027654 A1 (PARASZCZAK STEVEN ET AL) 11 October 2001 (2001-10-11) * figure 7 * -----		
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2
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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 25 6665

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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